Project Title	Funding	Strategic Plan Objective	Institution
Temperament, emotional expression, and emotional self-regulation in relation to later ASD diagnosis	\$29,500	Q1.L.B	Bryn Mawr College
Precursors of theory of mind in young children with autism	\$79,227	Q2.Other	Carnegie Mellon University
inguistic perspective-taking in adults with high- unctioning autism: Investigation of the mirror neuron system	\$28,000	Q2.Other	Carnegie Mellon University
/isuospatial processing in adults and children with autism	\$30,000	Q2.Other	Carnegie Mellon University
MRI system for neuroimaging typical and atypical cognitive and social development	\$2,000,000	Q2.Other	Carnegie Mellon University
Using functional physiology to uncover the fundamental principles of visual cortex	\$323,000	Other	Carnegie Mellon University
Electrophysiological signatures of language impairment nautism spectrum disorder (supplement)	\$149,432	Q1.L.B	Children's Hospital of Philadelphia
Electrophysiological signatures of language impairment nautism spectrum disorder	\$347,590	Q1.L.B	Children's Hospital of Philadelphia
The fusiform and amygdala in the pathobiology of autism	\$311,951	Q2.Other	Children's Hospital of Philadelphia
yeblink in children and adolescents with autism pectrum disorders: A pilot study	\$229,500	Q1.Other	Drexel University
CE Network: Early Autism Risk Longitudinal nvestigation (EARLI) network	\$2,629,511	Q3.L.A	Drexel University
CE Network: Early Autism Risk Longitudinal nvestigation (EARLI) network (supplement)	\$1,111,301	Q3.L.A	Drexel University
thics of communicating scientific findings on autism risk	\$25,000	Q7.E	Drexel University
thics of communicating scientific findings on autism risk	\$305,663	Q7.E	Drexel University School of Public Health
mproving quality of life through person-centered lanning: A university-based transition program for oung adults with ASDs	\$25,000	Q5.L.B	Duquesne University
Sleep, neuropsychological, mood, behavior, learning, and developmental problems in children with autism	\$18,085	Q1.L.B	Penn State College of Medicine
valuation and treatment of copper/zinc imbalance in hildren with autism	\$7,395	Q2.S.A	Penn State Milton S. Hershey Medical Center
inhancing social functioning among adolescents with sperger's syndrome and high functioning autism	\$59,981	Q4.S.F	Penn State Milton S. Hershey Medical Center
Consequences of maternal antigen exposure on ffspring immunity: An animal model of vertical tolerance	\$138,915	Q2.S.A	The Fox Chase Cancer Center
hysiological and behavioral characterization of sensory ysfunction in autism	\$77,250	Q2.Other	Thomas Jefferson University
ffectiveness of sensory based strategies for improving daptive behaviors in children with autism	\$149,901	Q4.S.C	Thomas Jefferson University
Inderstanding the delay in the diagnosis of autism	\$139,072	Q1.S.C	University of Pennsylvania
study of autism	\$108,701	Q2.L.B	University of Pennsylvania

Project Title	Funding	Strategic Plan Objective	Institution	
High-resolution diffusion tensor imaging in mouse models relevant to autism	\$253,735	Q2.Other University of Pennsylvania		
4/5-Elucidating the genetic architecture of autism by deep genomic sequencing	\$482,846	Q3.S.A	University of Pennsylvania	
Pathway-based genetic studies of autism spectrum disorder	\$60,000	Q3.L.B	University of Pennsylvania	
Neurobiology of sociability in a mouse model system relevant to autism (supplement)	\$175,927	Q4.S.B	University of Pennsylvania	
Neurobiology of sociability in a mouse model system relevant to autism	\$354,375	Q4.S.B	University of Pennsylvania	
Efficacy and sustainability of the STAR program	\$758,928	Q4.S.F	University of Pennsylvania	
The impact of classroom climate on autism intervention fidelity and outcomes	\$41,176	Q4.Other	University of Pennsylvania	
A randomized trial of the STAR program for children with autism spectrum disorder	\$651,214	Q5.L.A	University of Pennsylvania	
Interstate variation in healthcare utilization among children with ASD	\$547,471	Q5.Other	University of Pennsylvania	
Interstate variation in healthcare utilization among children with ASD (supplement)	\$171,947	Q5.Other	University of Pennsylvania	
Autism and Developmental Disabilities Monitoring (ADDM) network - Pennsylvania	\$350,000	Q7.I	University of Pennsylvania	
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Pennsylvania	\$1,565,617	Q3.L.D	University of Pennsylvania/Children's Hospital of Philadelphia	
Developing a community-based ASD research registry	\$500,000	Q7.Other	University of Pennsylvania/Children's Hospital of Philadelphia	
Early identification of autism: A prospective study	\$566,827	Q1.L.A	University of Pittsburgh	
Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$28,000	Q1.L.A	University of Pittsburgh	
Development of ventral stream organization	\$131,870	Q2.L.B	University of Pittsburgh	
Defining high and low risk expression of emotion in infants at risk for autism	\$30,000	Q2.L.B	University of Pittsburgh	
ACE Center: Development of categorization, facial knowledge in low & high functioning autism (supplement)	\$81,816	Q2.Other	University of Pittsburgh	
ACE Center: Development of categorization, facial knowledge in low & high functioning autism	\$386,379	Q2.Other	University of Pittsburgh	
ACE Center: Diffusion tensor MRI + histopathology of brain microstructure + fiber pathways	\$12	Q2.Other	University of Pittsburgh	
ACE Center: Diffusion tensor MRI + histopathology of brain microstructure + fiber pathways (supplement)	\$2	Q2.Other	University of Pittsburgh	
ACE Center: Systems connectivity + brain activation: Imaging studies of language + perception	\$444,021	Q2.Other	University of Pittsburgh	

Project Title	Funding	Strategic Plan Objective	Institution
ACE Center: Disturbances of affective contact: Development of brain mechanisms for emotion	\$154,445	Q2.Other	University of Pittsburgh
ACE Center: Disturbances of affective contact: Development of brain mechanisms for emotion (supplement)	\$32,703	Q2.Other	University of Pittsburgh
ACE Center: Systems connectivity + brain activation: Imaging studies of language + perception (supplement)	\$94,022	Q2.Other	University of Pittsburgh
1/3-Atomoxetine placebo and parent training in autism	\$272,698	Q4.S.F	University of Pittsburgh
Adapting cognitive enhancement therapy for ASD	\$194,096	Q4.Other	University of Pittsburgh
ACE Center: Subject Assessment and Recruitment Core (supplement)	\$192,177	Other	University of Pittsburgh
ACE Center: Subject Assessment and Recruitment Core	\$907,560	Other	University of Pittsburgh